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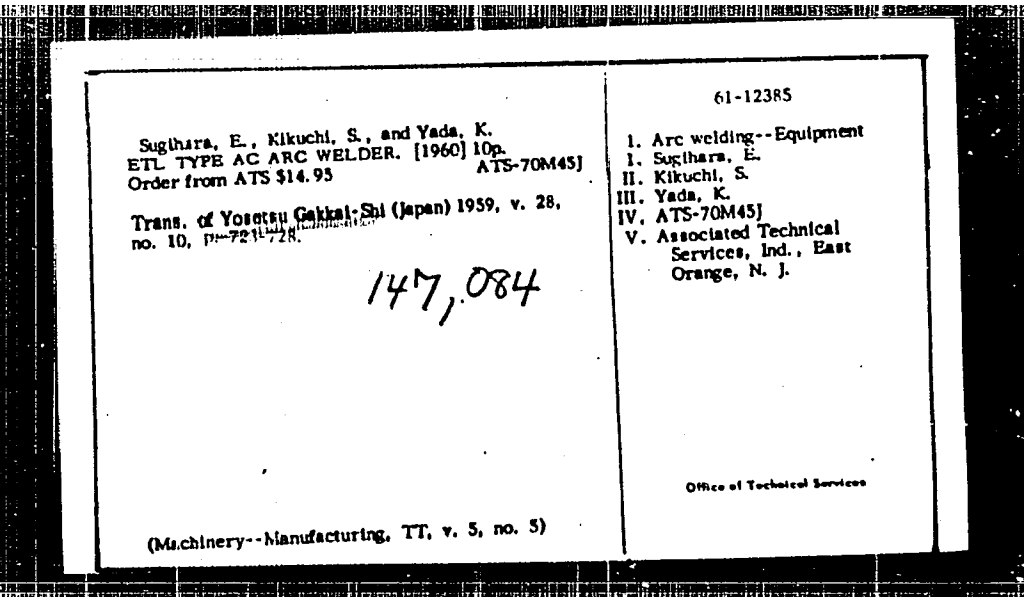

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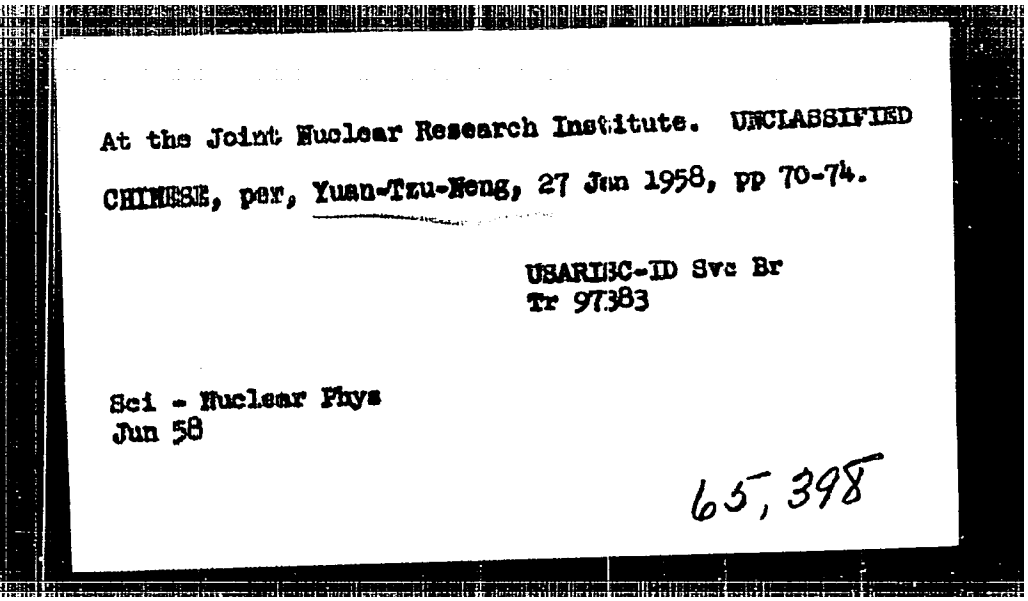

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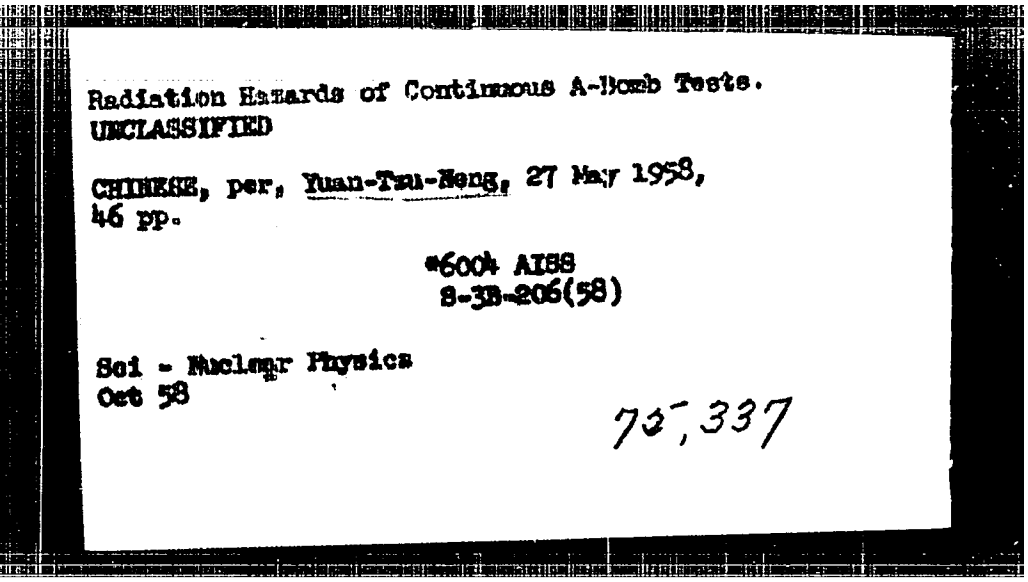

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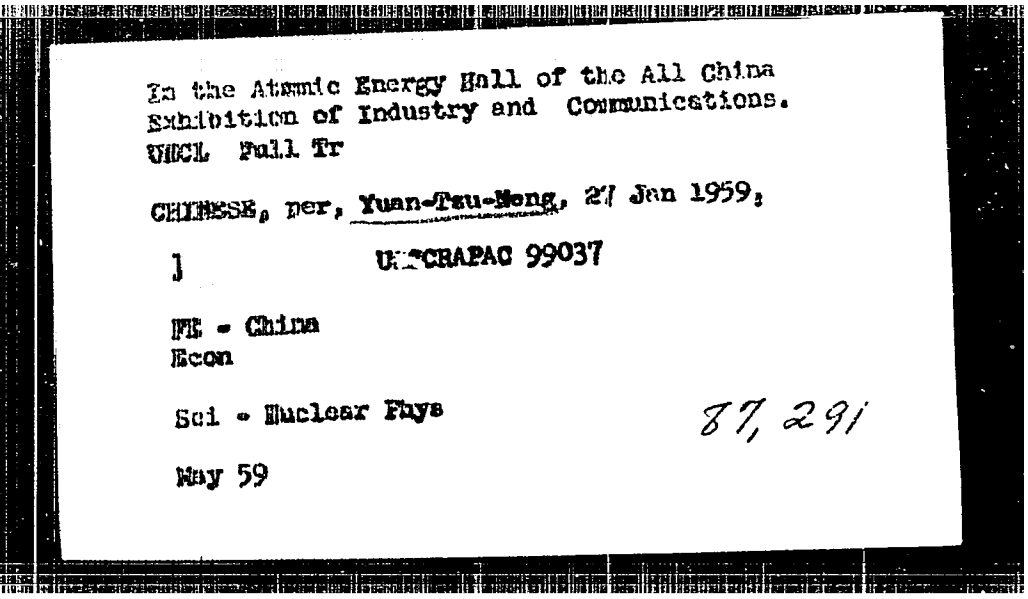

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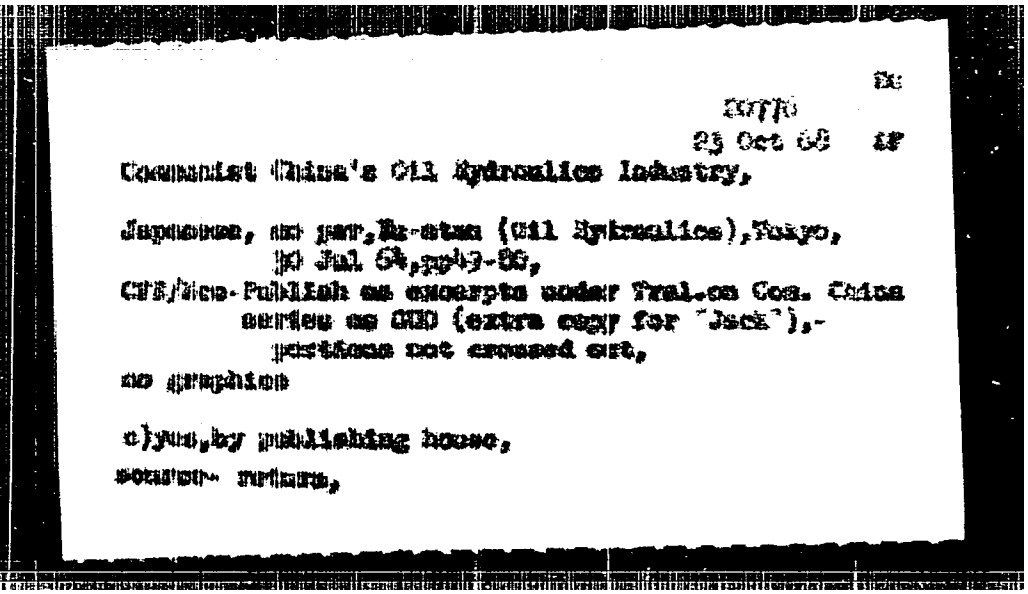

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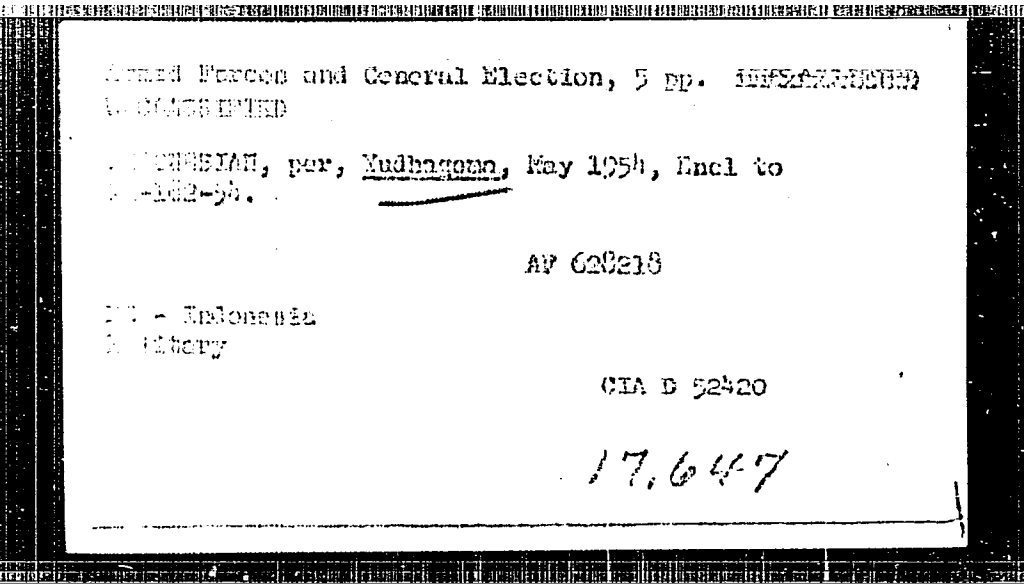

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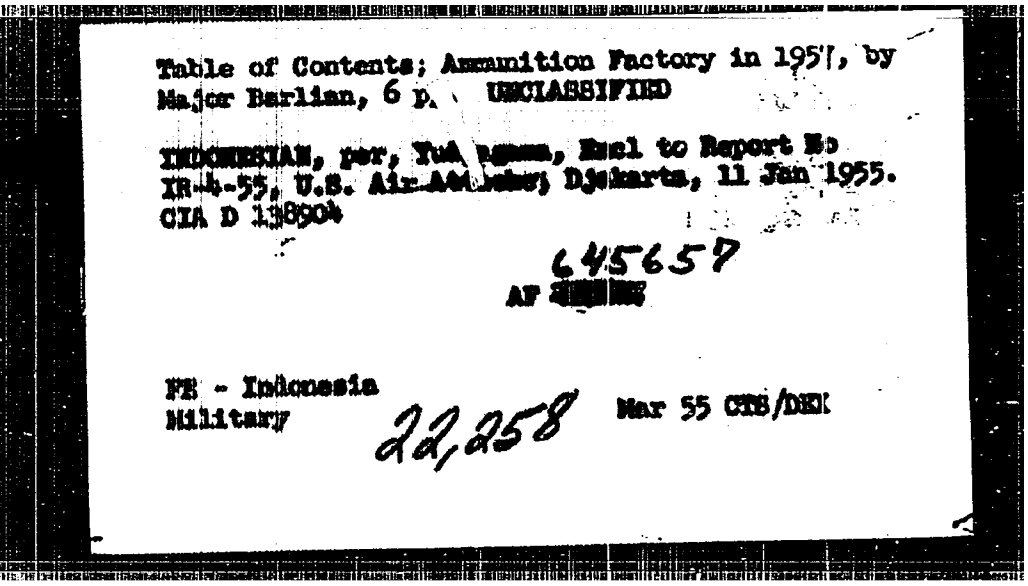

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Chinese Assistance in the Construction of the Thai-Nguyen Iron and Steel Combine, 5 pp.

CHINESE, per, Yueh-Nan Chieh-Shao, No 2, 10 May 1963, pp 5, 6.

JPRS 22621

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Jan 64

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THE CRYSTALLIAZATION OF VIETNAM-CHINESE AMITY, 5 PP.

CHINESE, PER, YUEH-NAN CHIEH-SHAO, NO 2, 1963, PP 7-8.

JPRS 21655

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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EXTENXSIVELKY UNFOLD THE MOVEMENT IN SUPPORT OF AGRICULTURE, 6 PP.

CHINESE, PER, YUEH-NAN CHIEH-SHAO, NO 2, 1963, PP 14-15.

JPRS 21655

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WATER CONSERVANCY PROJECTS UNDER EXPANSION AND CONSTRUCTION, 6 PPR.

CHINESE, PER, YUEH-NAN CHIEH-SHAO, NO 2, 1963, PP IX 16-17.

JPRS 21655

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NOV 63

240,720

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Chinese bk, Yueh-Jan
Jen-Min Ti Chieh-Fang
Tou-Cheng, 1954.
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Shingu, H.
PRODUCTION AND APPLICATIONS OF PROPYLENE OXIDE. [1963] 13p.
Order from ATS $21.75 ATS-42P66J
Trans. of Yukagaku (Japan) 1959, v. 8, no. 8, p. 355-361.

DESCRIPTORS: *Epoxides, *Propenes, *Oxides, Production,

(Chemistry--Organic, TT, v. 9, no. 9)

63-12853

I. Shingu, H.
II. ATS-42P66J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Alkyl Benzenes, Alkyl [redacted] Phenols and Their Applications, by Koichi Isoda, 11 pp.

JAPANE, Yukagaku, Vol VIII, No 8, pp 368-[redacted] 372.

SLA 60-18135

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Jun 62

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Chromatography of Sterol, by T Tamura, T. Matsumoto, 15 pp.

JAPANESE, per, Yukagaku, Vol VIII, No 12, 1959, pp 610-615.

NIH 6-12-61

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Sci - Med

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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On Fluoro-Carbon Surface-Active Agents, by Saburo Komori, 13 pp.

JAPANESE, pur, Yukagaku, Vol X, M No 1, 1961, pp 2-5.

AEC-SC-T-515

Sci-
Jan 64

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Oils for Steel Strip Rolling, by K. Saeki.

JAPANESE, per, Yukagaku, Vol X, No 2, 1961, pp 83-88.

BISI 2657

Sci - Engr

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Rolling Oils for Steel Plates, by K. Saoki.

JAPANESE, per, Yukagaku, Vol X, 1961, pp 88-93.

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Yoshitomi, K., Watanabe, H., and Tokunaga, T.
THE EFFECT OF PROCESSING AND EXTRACTING SOYBEANS ON THE QUALITY OF PASTE LECITHIN. [1962] [7]p.
Order from SLA $1.10 62-20003

Trans. of [Yukagaku] (Japan) 1961, v. 10, no. 9, p. 540-542.

DESCRIPTORS: *Soybean oil, Processing, Separation, *Phospholipids, Colors, Discoloration, Storage, Temperature, Solvent extraction.

The effect of processing and extracting soybeans on the color of lecithin as the criterion of quality was studied. The browning of soybean lecithin in the miscella desolventizing process was investigated. Considerable coloring of lecithin occured both in the miscella concentrating and the stripping process. Lecithin obtained by
(Chemistry--Organic, TT, v. 10, no. 2) (over)

62-20003

I. Yoshitomi, K.
II. Watanabe, H.
III. Tokunaga, T.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Nagata, Akira; Nemoto, Yoshio, and Kimura, Wasaburo.
APPLICATION OF AMPHOTERIC SURFACE ACTIVE AGENTS IN TEXTILE INDUSTRY. PT. IV. MEASUREMENT OF THE DRAWING FRICTIONAL COEFFICIENT OF SYNTHETIC FIBERS TREATED WITH AMPHOTERIC SURFACE ACTIVE AGENTS.
[1962] 12p. 17 refs.
Order from SLA $1.60 63-10323

Trans. of Yukagaku (Japan) 1962, v. 11, p. 24-28.

DESCRIPTORS: *Fibers (Synthetic), *Acrylonitriles, *Surface-active substances, Friction, Textiles, Processing.

It was observed that amphoterics were effective as antistatic agents and softeners without affecting dyeing. To investigate the adaptability of ampholytics as
(Materials--Textiles, TT, v. 10, no. 2) (over)

63-10323

I. Title: Spinning
I. Nagata, A.
II. Nemoto, Y.
III. Kimura, W.
IV. Title: Measurement ...

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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A New Hypothesis for Glyceride Distribution, by
S. Tsuda.
JAPANESE, per, Yukagaku, vol .11, no. 8, 1962,
pp. 408-411.
NTC 71-11042-07C

August 71

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

Simplification of Calculating Methods of Glyceride Distribution, by S. Tsuda.
JAPANESE, per, Yukagaku, vol. 11, no. 8, 1962, pp. 433-434.
NTC 71-11043-0,C

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

Alkyl Benzenes, Alkyl Phenols and Their Applications, by Koichi Isoda, 11 pp.

JAPAN, Yukagaku, Vol VIII, No 8, pp 368-372.

SLA 60-18135

Sci - 203,220

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Isolation and Structure of the Eicosenoic, Decosenoic, Octadecatetraenoic, Eicosapentaenoic and Decosahexaenoic Acid in Skipper Oil, by Ito Suketaka Ito, Kazuo Fukuzumi. JAPANESE, per, Yukagaku, Vol XII, No 5, 1963, pp 24-29.

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Canada, Halifax Station

Sci - Biol

Mar 64 251,172

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Fat Production by Micro-organisms, by H. Iwamotao.
JAPANASE, per, Yukagaku, Vol 12, No 6, 1963, pp 549.
(NRC/Ref: C-5007)

Sci -
Aig 67 339,880

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Fat Production by Microorganisms, by
Hiroaki Iwamoto.
JAPANESE, per, Yukagaku, Vol XII, N 1963,
pp 549-560.
*Fish Res Bd of Canada, Ottawa

Sci

Jul 64

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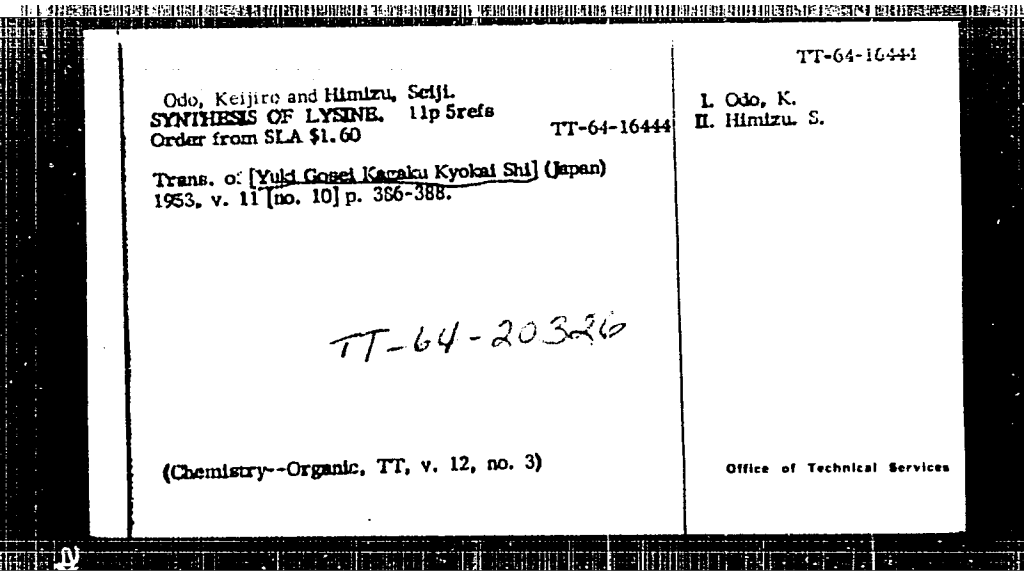

TT-64-16444

Odo, Keijiro and Himizu, Seiji.
SYNTHESIS OF LYSINE. 11p 5refs
Order from SLA $1.60 TT-64-16444

Trans. of [Yuki Gosei Kagaku Kyokai Shi] (Japan)
1953, v. 11 [no. 10] p. 366-388.

TT-64-20320

(Chemistry--Organic, TT, v. 12, no. 3)

I. Odo, K.
II. Himizu, S.

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Hayashi, Mosuke and Okazaki, Mitsuo.
FLOURESCENT WHITENING AGENTS. 30 June 62, 13p. (tables omitted) 7 refs.
Order from SLA $1.60 63-14037

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1955, v. 13, p. 458-470.

DESCRIPTORS: *Fluorescence, *Dyes, Chemical analysis, Chemical properties, *Organic compounds.

This article describes the chemical structure of flourescent whitening agents from the standpoint of organic synthesis.

(Chemistry--Organic, TT, v. 10, no. 8)

63-14037

1. Title: Whiteners
2. Title: Optical brightness
I. Hayashi, M.
II. Okazaki, M.

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Hachihama, Yoshikazu and Hayashi, Izumi.
WOOD AS A RAW MATERIAL OF ORGANIC SYNTHETIC CHEMISTRY. [1962] 47p. 140 refs.
Order from SLA $4.60 62-20343

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1956, v. 14, no. 3, p. 109-121.

DESCRIPTORS: *Wood, *Chemical industry, Lignin, Furfurals, Wood pulp, Carbohydrates, Industrial production.

(Materials--Wood, TT, v. 9, no. 11)

62-20343

I. Hachihama, Y.
II. Hayashi, I.

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Synthesis of p-Xylylene Dichloride, by M.Wakae and K.Konishi.
JAPANESE, per, Yuki Gosei Kagaku Kyokai Shi, 1956, vol.14, no.10, pp.615-619
ATS-50R79J

SLA TT-65-10005

Chem
Aug 66 307,786

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α, α-Diphenyl-β-Picrylhydrazly as Radical Scavenger,
by Shigeru Kiriyama, Toshiyuki Kasabo, 23 pp.
JAPANESE, per, Yuki Gosei Kagaku Kyokaishi,
Vol XV, 1957, pp 510-517. 9693354
DDC RSIC-214

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Oki, M.
SYNTHESIS OF POLYMEMBERED RINGS. [1961] 15p.
Order from ATS $27.00 ATS-09N53J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1957, v. 15, no. 10, p. 518-527.

DESCRIPTORS: *Polymers, Synthesis.

(Chemistry--Organic, TT, v. 6, no. 8)

61-25381

I. Oki, M.
II. ATS-09N53J
III. Associated Technical Services, Inc., East Orange, N. J.

25248

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Otsuka, S.
SYNTHESIS AND APPLICATIONS OF ORGANO-ALUMINUM COMPOUNDS: RECENT DEVELOPMENT OF THE MULHEIM CHEMISTRY (A REVIEW). [1961] 14p.
Order from ATS $23.30 ATS-03N53J

Trans. of Yuki Gouei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 7, p. 365-371.

DESCRIPTORS: Synthesis, *Metalorganic compounds, *Aluminum compounds, Metallic compounds, Organic compounds.

(Chemistry--Physical, TT, v. 6, no. 8)

61 25065

1. Title: Mulheim chemistry
I. Otsuka, S.
II. ATS-03N53J
III. Associated Technical Services, Inc., East Orange, N. J.

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Matsui, Koji.
RÉACTIONS DU CHLORURE CYANURIQUE ET DE LA CHLORO-S-TRIAZINE (Reactions of Cyanuric Chloride and Chloro-s-Triazine). 26p. 109 refs.
Order from OTS, ETC or CNRS $0.98 62-26491

Trans. in French of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 9, p. 528-544.

DESCRIPTORS: Cyanuric acid, *Chlorine compounds, *Triazines, Chemical reactions, Amines, Alcohols, Phenols, Syntheses.

(Chemistry--Organic, TT, v. 10, no. 7)

62-26491

I. Matsui, K.
II. Centre National de la Recherche Scientifique (France)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Imoto, M.
SYNTHESES OF NEW PLASTICS. [1962] 33p.
Order from ATS $34.75 ATS-92P64J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 10, p. 579-594.

DESCRIPTORS: *Plastics, Synthesis.

(Materials--Plastics, TT, v. 9, no. 5)

63-12458

I. Imoto, M.
II. ATS-92P64J
III. Associated Technical Services, Inc., East Orange, N. J.

ATS JJ-2829

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Murahashi, Shunsuke and Horie, Shigeki.
REACTIONS OF CARBON MONOXIDE. 1 May 62, 53p. 11 refs.
Order from SLA. $5.60 62-16964

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960, v. 18 [no. 1] p. 15-30.

DESCRIPTORS: *Carbon compounds, *Monoxides, Chemical reactions, *Oxo process, Reduction, Alcohols, Acids, Catalysis, Esters, Aldehydes, Ketones, Halides, Ethers, *Azo compounds, Benzines, Anilines, *Free radicals, Polymers, *Metalorganic compounds, *Alkali metal compounds, Alkaline earth metals, Transition elements.

The recent major progress of CO chemistry is emphasized.

(Chemistry, TT, v. 9, no. 2)

62-16964

I. Murahashi, S.
II. Horie, S.

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090029-4

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Umezawa, S.
RECENTS PROGRES DANS LA CHIMIE DES ANTIBIOTIQUES (Recent Progress of the Chemistry of Antibiotics). 18p. 56 refs. FX-13.
Order from OTS, ETC or CNRS $0.80 62-26511

Trans. in French of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960, v. 18 [no. 1] p. 31-40.

DESCRIPTORS: *Antibiotics, Amino acids, Peptides, *Penicillin, Glucosides, *Streptomycins.

(Biological Sciences--Pharmacology, TT, v. 10, no. 7)

62-26511

I. Umezawa, S.
II. FX-13
III. Centre National de la Recherche Scientifique (France)

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Matsui, Koji; Hagiwara, Kikuyo; and Hayashi, Atsuo.
REACTION OF CYANURIC CHLORIDE WITH ALCOHOLS, I. [1962] [27]p. (foreign text included) 9 refs.
Order from SLA $2.60 62-18829

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960, v. 18, p. 97-109.

DESCRIPTORS: *Cyanogen chlorides, *Alcohols, Chemical reactions, Deoxidation, Sodium compounds, Calcium compounds, Carbonates, *Reaction kinetics, *Chlorides

(Chemistry--Organic, TT, v. 9, no. 10)

62-18829

I. Matsui, K.
II. Hagiwara, K.
III. Hayashi, A.

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